PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	TJK/449	
First Inventor	Kawashima et al.	
Title	BARRIER FILM	
Express Mail Lahel No.	EL986895042US	,

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 57] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))							
 4. Drawing(s) (35 U.S.C. 113) [Total Sheets9] 5. Oath or Declaration [Total Sheets2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 	10.							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPON	DENCE ADDRESS							
Customer Number: 26-689	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
Country	elephone Fax							
Name (Print/Type) Timothy Keefer	Registration No. (Attorney/Agent) 35,567							
Signature Date 2/9/04/								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL			Complete if Known						
FEE TRANSMITTAL			cation	Numbe	er				
for FY 2004			Filing Date						
			First Named Inventor Kawas			nima et al.			
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 900.00		Attorney Docket No. TJK/44			9				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None		DDITI			S				
Deposit Account:		Entity							
Deposit Account 23-2126		Fee (\$)	Fee Code	Fee (\$)	Fee I	Descriptio	n	Fee Paid	
Number	1051	130	2051	65	Surcharge - late	filing fee or	oath		
Deposit Account Wildman, Harrold, Allen		50	2052		Surcharge - late cover sheet	charge - late provisional filing fee or			
Name		130	1053		Non-English spe	ecification		130.00	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a requ	est for ex pai	rte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting pub Examiner action		R prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	ŀ	1,840*	Requesting pub Examiner action		IR after		
FEE CALCULATION	1251		2251	55	Extension for re				
1. BASIC FILING FEE	1252		2252	210	Extension for re				
Large Entity Small Entity Fee Fee Fee Fee Paid Fee Fee Fee Paid	1253 1254		2253		Extension for re				
Code (\$) Code (\$)				740	Extension for re				
1001 770 2001 385 Utility filing fee 770.00		2,010	2255		Extension for re		m month		
1002 340 2002 170 Design filing fee	1401		2401		Notice of Appea			<u> </u>	
1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in Request for ora		n appeai		
1004 770 2004 385 Reissue filing fee	1403	290 1,510	2403 1451		•	_			
1005 160 2005 80 Provisional filing fee		-	2452	•	Petition to instit Petition to reviv	•			
SUBTOTAL (1) (\$) 770.00	1452		2452						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330 1,330	2501		Petition to reviv		опаі		
Fee from Ext <u>ra Claims below</u> Fee Paid	1502		2502		Utility issue fee Design issue fe	•			
Total Claims	1503		2503		Plant issue fee				
Independent - 3** = X = Multiple Dependent		130	1460		Petitions to the		ner		
		50	1807	50	Processing fee	cessing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1807 1806		1806		Submission of I				
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021		8021		Recording each	patent assig	gnment per		
1202 18 2202 9 Claims in excess of 20	1809		2809		property (times Filing a submiss	number of p	roperties)		
1201 86 2201 43 Independent claims in excess of 3	1003	770	2008	303	(37 CFR 1.129		ar rejection		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385		each additional invention to be nined (37 CFR 1.129(b))			
over original patent	180		2801	385	Request for Co	ontinued Exa	mination (RCE)	╙	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	1802 900 1802 900 Request for expedited examination of a design application				<u> </u>			
SUBTOTAL (2) (\$)		Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00					00				
SUBMITTED BY						(Complete ((if applicable))		
Name (Print/Type) Timothy J. Keefer Registration No. (Attorney/Agent) 35,567			567	Telephone	312/201-2000				
Signature	- HOLLIGY	rigelli .			Date	2904			

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CERTIFICATE OF EXPRESS MAILING

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Date: 2/9/2004

Signed: Minary Fitch

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